

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Anastasios Melis et al.)
Serial No.: 09/748,690) Group Art Unit: 1651
Filed: December 22, 2000)
Titled: Hydrogen Production Using Hydro-) Examiner: Vera Afremova
genase-Containing Oxygenic)
Photosynthesis Organisms)
Atty. Dkt. No.: NREL IR# 99-29)

ASSOCIATE POWER OF ATTORNEY

Honorable Assistant
Commissioner for Patents
Washington, DC 20231

Dear Sir:

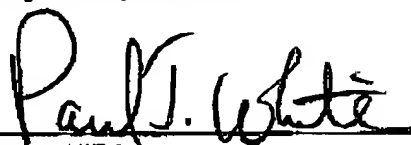
In the matter of the above-identified application, the undersigned, Paul J. White, principal attorney for the National Renewable Energy Laboratory (NREL), which is a U.S. Department of Energy laboratory, operated and managed under Contract No. DE-AC36-99GO10337 by the NREL Division of the Midwest Research Institute, hereby appoints Jerome J. Norris, Reg. No. 24,696 as a patent attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therein.

Associate Power of Attorney
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All correspondence regarding this application should be forwarded to the undersigned at the following address:

Paul J. White
Senior Patent Counsel
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Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. White", is written over a horizontal line.

Dated: October 2, 2002.

Paul J. White
Registration No. 30,436
Attorney for Applicants